Index of Claims

| Application/Control No. | Applicant(s)/Patent under Reexamination |
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09/858,475

LI ET AL.

Examiner

Art Unit

AHMED ELALLAM

2662

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| 11 | Allowed  |

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| Final | Original | 9/13/05 |        |  |  |  |   |          |     |        | Final    | Original |        |   |   |   |   |   |
|       | 1        | +       |        |  |  |  |   | $\vdash$ |     | П      |          | 51       | $\Box$ | Г |   |   |   | T |
|       | 2        | 1       |        |  |  |  | Г |          |     |        |          | 52       |        |   |   |   |   |   |
|       | 3        | П       |        |  |  |  |   |          |     |        |          | 53       |        |   |   |   |   | Γ |
|       | 4        | П       |        |  |  |  |   |          |     |        |          | 54       |        | П |   |   |   | Г |
|       | 5        | П       |        |  |  |  |   |          |     |        |          | 55       |        |   |   |   |   | Г |
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|       | 7        |         |        |  |  |  |   |          |     |        |          | 57       |        |   |   |   |   |   |
|       | 8        |         |        |  |  |  |   |          |     |        |          | 58       |        |   |   |   |   | Г |
|       | 9        |         |        |  |  |  |   |          |     |        |          | 59       |        |   |   |   |   |   |
|       | 10       |         |        |  |  |  |   |          |     |        |          | 60       |        |   |   |   |   |   |
|       | 11       |         |        |  |  |  |   |          |     |        |          | 61       |        |   |   |   | Π | Γ |
|       | 12       |         |        |  |  |  |   |          |     |        |          | 62       |        |   |   |   | П | Г |
|       | 13       |         |        |  |  |  |   |          |     |        |          | 63       |        |   | Г |   |   | Г |
|       | 14       | П       |        |  |  |  |   |          |     |        |          | 64       |        |   |   |   |   | Γ |
|       | _15      |         |        |  |  |  |   |          |     |        |          | 65       |        |   |   |   |   | Г |
|       | 16       | П       |        |  |  |  |   |          |     |        |          | 66       |        |   |   |   |   | Г |
|       | 17       |         |        |  |  |  |   |          |     |        |          | 67       |        |   |   |   |   | Г |
|       | 18       | П       |        |  |  |  |   |          |     |        |          | 68       |        |   |   | Г |   | Г |
|       | 19       | П       |        |  |  |  |   |          |     |        |          | 69       |        |   | П |   |   | Г |
|       | 20       |         |        |  |  |  |   |          |     |        |          | 70       |        |   |   |   |   | Г |
|       | 21       |         |        |  |  |  |   |          |     |        |          | 71       |        |   |   |   |   |   |
|       | 22       |         |        |  |  |  |   |          |     |        |          | 72       |        |   |   |   |   | Г |
|       | 23       |         |        |  |  |  |   |          |     |        |          | 73       |        |   |   |   |   |   |
|       | 24       |         |        |  |  |  |   |          |     |        |          | 74       |        |   |   |   |   |   |
|       | 25       |         |        |  |  |  |   |          |     |        |          | 75       |        |   |   |   |   |   |
|       | 26       |         |        |  |  |  |   |          |     |        |          | 76       |        |   |   |   |   |   |
|       | 27       |         |        |  |  |  |   |          |     |        |          | 77       |        |   |   |   |   |   |
|       | 28       | Ш       |        |  |  |  |   |          |     |        | <u> </u> | 78       |        |   |   |   |   |   |
|       | 29       | Ш       |        |  |  |  |   |          |     |        |          | 79       |        |   |   |   |   | Г |
|       | 30       |         |        |  |  |  |   |          |     |        |          | 80       |        |   |   |   |   | Г |
|       | 31       |         |        |  |  |  |   |          |     |        |          | 81       |        |   | Г |   |   |   |
|       | 32       | Ш       |        |  |  |  |   |          |     |        |          | 82       |        |   |   |   |   |   |
|       | 33       |         |        |  |  |  |   |          |     |        |          | 83       |        |   |   |   |   |   |
|       | 34       |         |        |  |  |  |   |          |     |        |          | 84       |        |   |   |   |   |   |
|       | 35       | V       |        |  |  |  |   |          |     |        |          | 85       |        |   |   |   |   |   |
|       | 36       | +       |        |  |  |  |   |          |     |        |          | 86       |        |   |   |   |   |   |
|       | 37       |         |        |  |  |  |   |          |     |        |          | 87       |        |   |   |   |   |   |
|       | 38       |         |        |  |  |  |   |          |     |        |          | 88       |        |   |   |   |   | Г |
|       | 39       |         |        |  |  |  |   |          |     | $\Box$ |          | 89       |        |   |   |   |   |   |
|       | 40       |         |        |  |  |  |   |          |     |        |          | 90       |        |   |   |   |   |   |
|       | 41       |         | Ш      |  |  |  |   |          |     |        |          | 91       |        |   |   |   |   |   |
|       | 42       |         | Ш      |  |  |  |   |          |     |        |          | 92       |        |   |   |   |   |   |
|       | 43       |         |        |  |  |  |   |          |     |        |          | 93       |        |   |   |   |   |   |
|       | 44       |         |        |  |  |  |   |          |     |        |          | 94       |        |   |   |   |   |   |
| ]     | 45       |         | $\Box$ |  |  |  |   |          |     |        |          | 95       |        |   |   |   |   |   |
|       | 46       |         |        |  |  |  |   |          |     | J      |          | 96       |        |   |   |   |   |   |
| ]     | 47       |         | $\Box$ |  |  |  |   |          |     |        |          | 97       |        |   |   |   |   |   |
|       | 48       |         |        |  |  |  |   |          |     |        |          | 98       |        |   |   |   |   |   |
| ]     | 49       |         |        |  |  |  |   |          |     |        |          | 99       |        |   |   |   |   |   |
|       | 50       |         |        |  |  |  |   | ]        | [   |        |          | 100      |        |   |   |   |   |   |

| Claim         Date           Tell         Tell           101         102           103         104           105         106           107         108           109         110           111         112           113         114           115         116           117         118           119         120           121         122           123         124           125         126           127         128           129         130           131         132           133         134           135         136           137         138           139         140           141         142           143         144           144         145           146         147           148         149           150         150 | CI           | aim      | Date     |          |          |               |           |          |          |           |           |  |
|--|--------------|----------|----------|----------|----------|---------------|-----------|----------|----------|-----------|-----------|--|
| To   To   To   To   To   To   To   To  |              |          | Т        |          |          | $\Box$        |           |          |          | F         |           |  |
| 101   102   103   104   105   106   107   108   109   110   111   112   113   114   115   116   117   118   119   120   121   122   123   124   125   126   127   128   129   130   131   132   133   134   135   136   137   138   139   140   141   142   143   144   145   146   147   148   149   150  | Final        | Original |          |          |          |               |           |          |          |           |           |  |
| 101   102   103   104   105   106   107   108   109   110   111   112   113   114   115   116   117   118   119   120   121   122   123   124   125   126   127   128   129   130   131   132   133   134   135   136   137   138   139   140   141   142   143   144   145   146   147   148   149   150  | ii           |          |          |          |          | L             | _         |          | _        | ļ         | <u> </u>  |  |
| 102   103   104   105   106   107   108   109   110   111   112   113   114   115   116   117   118   119   120   121   122   123   124   125   126   127   128   129   130   131   132   133   134   135   136   137   138   139   140   141   142   143   144   145   146   147   148   149   150  | <u> </u>     | 101      | $\vdash$ | _        |          |               |           | _        |          |           |           |  |
| 103  | ::L          | 102      |          |          |          | L.,           |           |          |          | _         | L_        |  |
| 104  | ::[          | 103      |          |          |          |               |           |          |          |           |           |  |
| 105  | ::L          | 104      |          |          |          |               |           |          |          |           |           |  |
| 106  |              | 105      | П        |          |          |               |           |          |          |           |           |  |
| 107  |              | 106      |          |          |          |               |           |          | Г        |           |           |  |
| 108  |              | 107      |          |          |          |               |           | _        | _        |           |           |  |
| 109  |              | 108      |          |          |          |               | _         | -        |          | _         |           |  |
| 110 111 111 112 113 114 115 116 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 131 132 133 134 135 136 137 138 139 140 141 142 143 144 144 145 146 147 148 149 150  |              | 109      |          | -        | _        | _             | -         | ┢        | _        | _         |           |  |
| 111  |              | 110      |          | _        |          | -             | -         | ┢        | _        |           | Н         |  |
| 112<br>113<br>114<br>115<br>116<br>117<br>118<br>119<br>120<br>121<br>122<br>123<br>124<br>125<br>126<br>127<br>128<br>129<br>130<br>131<br>132<br>133<br>134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148<br>149<br>150  |              | 111      | -        | $\dashv$ |          |               | -         | ┝        |          |           | $\vdash$  |  |
| 112<br>113<br>114<br>115<br>116<br>117<br>118<br>119<br>120<br>121<br>122<br>123<br>124<br>125<br>126<br>127<br>128<br>129<br>130<br>131<br>131<br>132<br>133<br>134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>145<br>146<br>147<br>148<br>149<br>150   | ::           | 112      | $\vdash$ | $\dashv$ | H        | -             | $\vdash$  | $\vdash$ | $\vdash$ | <b>-</b>  | $\vdash$  |  |
| 113  | <u></u>      | 112      | +        | $\dashv$ |          | <u> </u>      | -         | $\vdash$ | <u> </u> | H         | Н         |  |
| 114  | <b>:</b>     | 113      | $\vdash$ | $\dashv$ | -        | <u> </u>      | <u> </u>  | ├-       | <u> </u> | H         | Н         |  |
| 115  | <u>:: </u>   | 114      | $\vdash$ | _        |          | <u> </u>      | <u> </u>  | <u> </u> | <u> </u> | <u> </u>  | Щ         |  |
| 116  | ::  <u> </u> | 115      | $\vdash$ | _        |          |               | <u> </u>  | <u> </u> |          |           | Ш         |  |
| 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 131 132 133 134 135 136 137 138 139 140 141 142 143 144 144 144 144 144 144 145 146 147 148 149 150  | <b></b>      | 116      |          |          |          | _             | L_        | Щ.       |          |           |           |  |
| 118       119         120       121         122       123         124       125         126       127         128       129         130       131         132       133         133       134         135       136         137       138         139       140         141       142         143       144         144       145         146       147         148       149         150       150  | ::           | 117      |          |          |          |               |           |          |          |           |           |  |
| 119  | ::           | 118      |          |          |          |               |           | L        |          |           |           |  |
| 120 121 122 123 124 125 126 127 128 129 130 131 131 132 133 134 135 136 137 138 139 140 141 142 143 144 1445 1449 150  |              | 119      |          |          |          |               |           |          |          |           |           |  |
| 121  |              | 120      |          |          |          |               |           |          |          |           |           |  |
| 122  |              | 121      |          |          |          |               |           |          |          |           |           |  |
| 123  |              | 122      |          |          |          |               |           |          |          |           |           |  |
| 124         125         126         127         128         129         130         131         132         133         134         135         136         137         138         139         140         141         142         143         144         145         146         149         150  |              | 123      |          |          |          |               |           | Г        |          |           |           |  |
| 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 144 144 145 146 147 148  |              | 124      |          |          |          |               |           |          |          |           |           |  |
| 126  |              | 125      |          |          |          |               |           |          |          |           |           |  |
| 127 128 129 130 131 131 132 133 134 135 136 137 138 139 140 141 142 143 144 144 144 145 146 147 148 149  |              | 126      |          |          |          |               | Г         |          |          |           |           |  |
| 128  |              | 127      |          |          |          |               |           |          |          |           |           |  |
| 129 130 131 131 132 133 134 135 136 137 138 139 140 141 142 143 144 144 145 146 147 148 149 150  |              | 128      |          |          |          |               |           |          |          |           |           |  |
| 130<br>131<br>132<br>133<br>134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>144<br>144<br>145<br>146<br>147<br>148<br>149   |              | 129      |          | ╗        |          | _             |           |          |          |           |           |  |
| 131<br>132<br>133<br>134<br>135<br>136<br>137<br>138<br>139<br>140<br>141<br>142<br>143<br>144<br>144<br>145<br>146<br>147<br>148<br>149<br>150  |              | 130      | 一        | ┪        |          | $\overline{}$ |           | _        |          |           |           |  |
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| 139<br>140 · 141<br>142<br>143<br>144<br>145<br>146<br>147<br>148<br>149   |              | 138      | $\dashv$ | +        |          | _             | _         | _        |          |           | $\dashv$  |  |
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| 143   144   145   146   147   148   149   150   150  | $\vdash$     | 142      | $\dashv$ | -        | $\dashv$ |               |           | $\vdash$ | -        | Н         | $\dashv$  |  |
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| 147<br>148<br>149<br>150   | $\vdash$     | 146      |          | 4        | _        |               |           |          | <u> </u> | Щ         | $\square$ |  |
| 148<br>149<br>150  | $\vdash$     |          | -        | 4        | _        |               | $\square$ |          | <u> </u> | $\square$ | $\Box$    |  |
| 150  |              | 148      |          | 4        |          |               | Щ.        |          |          | $\square$ |           |  |
|  |              |          | -        |          | _        |               |           |          |          |           | _         |  |
| · · · · · · · · · · · · · · · · · · ·  |              | 150      | $\perp$  |          |          |               |           |          |          |           | J         |  |